

**Bi-annual Progress Report, Valley Asphalt Site,
(Moraine, Ohio / South Dayton)**

Submitted To

Valley Asphalt
Attn: Mr. Dan Crago
11646 Mosteller Road
Cincinnati, Ohio 45241

Report No. 161803-0219-031
February 20, 2019

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Report To: Steven Renninger
renninger.steven@epa.gov
US EPA – Region 5, Superfund Division
Emergency Response Section #1
26 West Martin Luther Drive
Cincinnati, OH 45268

Report Date: February 20, 2019

Report No.: 161803-0219-031

Report On: Bi-annual Progress Report, Valley Asphalt Site, (Moraine, Ohio / South)

Via email only

Dear Mr. Renninger:

The United States Environmental Protection Agency (EPA) issued a Unilateral Administrative Order (UAO) for Removal Actions at the Valley Asphalt (Valley) Site on March 21, 2013, with that Order taking effect April 16, 2013.

The activities described in this report are consistent with those work directives outlined in the UAO and summarize technical studies, design, construction, monitoring, and/or maintenance efforts performed by Bowser Morner, Inc. on behalf of Valley, for the period from August 5, 2018 through February 20, 2019. The next bi-annual report will cover the time period between February 21, 2019 and August 30, 2019.

Operations Activities for Reporting Period

Valley Asphalt's asphalt plant operated until December 20, 2018 at which time the plant was shut down for winter maintenance. Operations are anticipated to start again in March or April 2019. Work performed in accordance with the UAO did not interfere with Valley's operations or maintenance activities.

Mitigation System Installation and Related Activities

No additional mitigation system work was performed during this reporting period.

Mitigation Plan

The next Annual Proficiency Testing of Bldg 4 is scheduled to take place prior to July 7, 2018. The team will receive an Intent To Test notice approximately two weeks prior to the sampling event.

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One indoor air sample will be collected and analyzed for TO-15 parameters. Per the Modified Work Plan (Bowser Morner Report 161803-0415-059), Addendum No. 3, no sub-slab or outdoor air samples will be collected unless the proficiency air sampling indicates the system has not reduced or maintained concentrations below the applicable indoor air screening levels. No outdoor air sampling is required.

Problems Encountered

No direct problems were encountered during this reporting period. However, EPA has requested that BMI update the QAPP for this site. BMI will update the QAPP and will submit it with the Proficiency Testing report in August 2019.

Respectfully submitted,

BOWSER-MORNER, INC.



Katherine H. Beach, M.S., R.E.M.,
Senior Environmental Specialist

KHB/ccs

1-Addressee (Steve Renninger – electronic copy via email; renninger.steven@epa.gov)

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